# **EU DECLARATION OF CONFORMITY**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

# **Manufacturer or His Authorised Representative**

Vestel Elektronik Sanayi ve Ticaret A.S.

#### **Address**

Organize Sanayi Bölgesi 45030 Manisa, TURKEY

### **Object of the declaration:**

Type of product : AC Charger Brand Name : VESTEL

Model : EVC02-AC\*\*-\*\* See model list in APPENDIX 1

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

## **2014/53/EU − Radio Equipment Directive (RED)**

### Health & Safety (Art. 3(1)(a)):

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013,

EN 60950-22:2006 + A11:2008,

EN 61851-1:2011, EN 61851-22:2002

EN 62311:2008

# **EMC (Art. 3(1)(b)) & Spectrum (Art. 3(2)):**

EN 61000-6-1:2007

EN 61000-6-2:2005

EN 61000-6-3:2007

EN 61000-6-4:2007

EN 300 328 V2.1.1

EN 300 320 V2.1.1

EN 301 489-1 V2.2.0

EN 301 489-17 V3.2.0

EN 301 489-3 V2.1.1

#### **□ 2011/65/EU – RoHS Directive (EN 50581:2012 / EN 62321-1:2013)**

# **2014/35/EU − Low Voltage Directive (LVD)**

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013,

EN 60950-22:2006 + A11:2008,

EN 61851-1:2011, EN 61851-22:2002

#### **2014/30/EU** − Electromagnetic Compatibility (EMC) Directive

EN 61000-6-1:2007 EN 61000-6-2:2005 EN 61000-6-3:2007 EN 61000-6-4:2007

Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity.

#### Software information:

# **Additional information:**

This product is so constructed that it does not endanger health and safety of people and domestic animals, or property, when properly installed and maintained and used in applications for which it was made.

#### Signed for and on behalf of:

Place and date of issue

Manisa / 01.07.2019

**Authorized name, function** 

Gürmen Kahramanoğlu Manager

# **EU DECLARATION OF CONFORMITY**

# **APPENDIX 1 MODEL LIST PERMUTATIONS:**

MODEL DESCRIPTION: EVC02-AC**-**	
EVC02	: Electrical Vehicle Charger (Mechanical Cabinet 02)
AC	: AC Charger
1 <sup>st</sup> Asterisk	: Rated Power: The difference between 3kW and 7kW
	(1 phase) and 11kW and 22kW (3 phase) is related with
	software only.
	1 <sup>st</sup> Asterisk can be one of the following:
03	3kW (1Phase Supply Equipment)
07	7kW (1Phase Supply Equipment)
11	: 11 kW (3 phase Supply Equipment)
22	. ZZ mi (o pridos suppr) Zgarpmom)
	Hardware: The difference between the 3 phase and 1 phase
	equipment is the lack of two phases. Current transformers and
2 <sup>nd</sup> ∆sterisk	wiring for phase 2 and 3 are not mounted  2 <sup>nd</sup> Asterisk can be one of the following:
Z Asterisk Blank	Charging unit without connectivity and authentication modules
G	: Charging unit with GSM module
Ŭ	: Charging unit with UMTS (3G) and GSM (2G) supported module
Ř	: Charging unit with RFID / NFC module
W	: Charging unit with Wifi module
GR	: Charging unit with GSM & (RFID / NFC modules)
UR	: Charging unit with UMTS & (RFID / NFC modules)
GW	: Charging unit with GSM & Wifi modules
UW	: Charging unit with UMTS & Wifi modules
RW GRW	: Charging unit with RFID & Wifi modules
URW	<ul> <li>Charging unit with GSM &amp; (RFID/NFC)&amp;Wifi modules-full model</li> <li>Charging unit with UMTS (3G) and GSM (2G) &amp; (RFID / NFC) &amp;</li> </ul>
OKW	Wifi modules – full model
3 <sup>ra</sup> Asterisk	: 3 <sup>ra</sup> Asterisk can be one of the following:
Blank	: Case B Connection
T1P	: Case C Connection with Type1 Plug
T2P	
T2S	: Shuttered Socket Outlet only.
4 <sup>th</sup> Asterisk	: 4 <sup>th</sup> Asterisk can be one of the following:
Blank	: Absence of RCD and DC 6mA sensor & not suitable for EV
Α	Ready : Charging unit with Type-A RCD
B	: Charging unit with Type-B RCD
6	: Charging unit with DC 6mA sensor
E	: Charging unit with Bo on A sensor
A6	: Charging unit with Type-A RCD + DC 6mA sensor
AF	: Charging unit with Type-A RCD
BE	: Charging unit complying with EV Ready and Type-B RCD
6E	
A6E	<ul> <li>Charging unit complying with EV Ready and Type-A RCD + DC 6mA sensor</li> </ul>